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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Wolrich et al. Art Unit: Unknown
Serial No.: 10/066,297 Examiner: Unknown
Filed : February 1, 2002 Assignee: Intel Corporation
Title : PROCESSING DATA PACKETS

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JUL 13 2004

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Applicants call attention to the attached Information Disclosure Statement and documents listed on form PTO-1449.

This filing is being made before the receipt of a first Office action on the merits. No fee is required.

The documents are in the English language; hence no concise explanation is necessary per Rule 98(a)(3).

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Respectfully submitted,



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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-611001	Application No. 10/066,297
Information Disclosure Statement by Applicant <i>(JUL 12 2004)</i> Use several sheets if necessary (37 CFR §1.98(b))		Applicant Gilbert Wolrich et al.	
		Filing Date 02/01/02	Group Art Unit Unknown

U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass
	AA	09/475,614	12/30/1999	Wolrich et al.		
	AB	09/473,571	12/28/1999	Wolrich et al.		

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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes
	AC	WO 01/50679	07/12/2001	WIPO			
	AD	WO 01/50247	07/12/2001	WIPO			
	AE	WO 01/48619	07/05/2001	WIPO			
	AF	WO 01/48606	07/05/2001	WIPO			
	AG	WO 01/48596	07/05/2001	WIPO			
	AH	WO 01/16782	03/08/2001	WIPO			
	AI	WO 01/16770	03/08/2001	WIPO			
	AJ	WO 01/16769	03/08/2001	WIPO			
	AK	WO 01/15718	03/08/2001	WIPO			
	AL	WO 97/38372	10/16/1997	WIPO			
	AM	WO 94/15287	07/07/1994	WIPO			
	AN	EP 0 809 180	11/26/1997	Europe			
	AO	EP 0 745 933	12/04/1996	Europe			
	AP	EP 0 633 678	01/11/1995	Europe			
	AQ	EP 0 464 715	01/08/1992	Europe			
	AR	EP 0 379 709	08/01/1990	Europe			
	AS	59111533	06/27/1984	Japan			Abstract only

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AT	Byrd et al., "Multithread Processor Architectures," <i>IEEE Spectrum</i> , Vol. 32, No. 8, New York, 1 August 1995, pp. 38-46.
	AU	Doyle et al., <i>Microsoft Press Computer Dictionary</i> , 2 nd ed., Microsoft Press, Redmond, Washington, USA, 1994, p. 326.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-611001	Application No. 10/066,297
O P E Information Disclosure Statement by Applicant JUL 12 2004 (Use several sheets if necessary) 17 CFR §1.98(b))		Applicant Gilbert Wolrich et al.	
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Other Documents (include Author, Title, Date, and Place of Publication)			Technology Center 2600
Examiner Initial	Desig. ID	Document	
	AV	Fillo et al., "The M-Machine Multicomputer," IEEE Proceedings of MICRO-28, 1995, pp. 146-156.	
	AW	Gomez et al., "Efficient Multithreaded User-Space Transport for Network Computing: Design and Test of the TRAP Protocol," <i>Journal of Parallel and Distributed Computing</i> , Academic Press, Duluth, Minnesota, USA, vol. 40, no. 1, 10 January 1997, pp. 103-117.	
	AX	Haug et al., "Reconfigurable hardware as shared resource for parallel threads," IEEE Symposium on FPGAs for Custom Computing Machines, 1998.	
	AY	Hauser et al., "Garp: a MIPS processor with a reconfigurable coprocessor," Proceedings of the 5 th Annual IEEE Symposium on Field-Programmable Custom Computing Machines, 1997.	
	AZ	Hyde, R., "Overview of Memory Management," <i>Byte</i> , vol. 13, no. 4, 1998, pp. 219-225.	
	AAA	Litch et al., "StrongARMing Portable Communications," IEEE Micro, 1998, pp. 48-55.	
	ABB	Schmidt et al., "The Performance of Alternative Threading Architectures for Parallel Communication Subsystems," Internet Document, <i>Online!</i> , 13 November 1998.	
	ACC	Thistle et al., "A Processor Architecture for Horizon," IEEE, 1998, pp. 35-41.	
	ADD	Tremblay et al., "A Three Dimensional Register File for Superscalar Processors," IEEE Proceedings of the 28 th Annual Hawaii International Conference on System Sciences, 1995, pp. 191-201.	
	AEE	Trimberger et al., "A time-multiplexed FPGA," Proceedings of the 5 th Annual IEEE Symposium on Field-Programmable Custom Computing Machines, 1998.	
	AFF	Turner et al., "Design of a High Performance Active Router," Internet Document, <i>Online</i> , 18 March 1999.	
	AGG	Vibhatavajit et al., "Simultaneous Multithreading-Based Routers," Proceedings of the 2000 International Conference of Parallel Processing, Toronto, Ontario, Canada, 21-24 August 2000, pp. 362-359.	
	AHH	Wazlowski et al., "PRSIM-II computer and architecture," IEEE Proceedings, Workshop on FPGAs for Custom Computing Machines, 1993.	

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